

12-10-01

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JC962 U.S. PTO  
11/05/01

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JC781 U.S. PTO  
10/008995  
11/05/01

In re Application of: KEIL et al.

)  
)  
) Examiner: Not yet assigned

Serial No.: Not yet assigned

)  
) Group Art Unit: Not yet assigned

Filing Date: Filed herewith

)  
) Attorney Docket No.: B01.003

For: PREFERENCE INFORMATION-BASED  
METRICS

**Box PATENT APPLICATION**

Commissioner for Patents  
Washington, D.C. 20231

**UTILITY PATENT APPLICATION TRANSMITTAL**  
**(Large Entity)**

Sir:

Transmitted herewith for filing under 35 USC 111(a) and 37 CFR 1.53(b) is a new utility  
patent application for an invention entitled: **PREFERENCE INFORMATION-BASED**  
**METRICS**

and invented by: **KEIL et al.**

Enclosed are:

1. ☒ Filing Fee as calculated and transmitted as described below
2. ☒ Specification having 69 pages and including the following:
  - a. ☒ Descriptive Title of the Invention
  - b. ☒ Cross references to Related Applications (*if applicable*)
  - c. ☐ Statement Regarding Federally-sponsored Research/Development

10008995-110501

- d. ☐ Reference to Microfiche Appendix (*if applicable*)
- e. ☒ Background of the Invention
- f. ☒ Brief Summary of the Invention
- g. ☒ Brief Description of the Drawings (*if drawings filed*)
- h. ☒ Detailed Description
- i. ☒ Claim(s) as Classified Below
- j. ☒ Abstract of the Disclosure
3. ☒ Drawing(s) (*when necessary as prescribed by 35 USC 113*)
- a. ☒ Formal      Number of Sheets 41
- b. ☐ Informal      Number of Sheets
4. ☒ Oath or Declaration
- a. ☐ Newly executed (*original or copy*)      ☒ Unexecuted
- b. ☐ Copy from a prior application (37 CFR 1.63(d))
- c. ☒ With Power of Attorney      ☐ Without Power of Attorney
- d. ☐ DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s) named in the Prior Application, see 37. CFR 1.63(d)(2) and 1.33(b).
5. ☐ Incorporation By Reference (*usable if Box 4b is checked*)  
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6. ☐ Assignment Papers (*cover sheet & documents(s)*)
7. ☐ 37 CFR 3.73(B) Statement (*when there is an assignee*)
8. ☐ English Translation Document (*if applicable*)
9. ☒ Information Disclosure Statement/PTO-1449      ☒ Copies of IDS Citations
10. ☐ Preliminary Amendment
11. ☒ Acknowledgement Postcard
12. ☒ Mailed Via  
☐ First Class      ☒ Express Mail (*Specify Label No.*) **EF283984711US**
13. ☐ Certified Copy of Priority Document(s) (*if foreign priority is claimed*)
14. ☐ Request and Certification under 35 USC 122(b)(2)(B)(i) (*attach PTO/SB/35*)
15. ☐ Additional Enclosures: \_\_\_\_\_

**FEE CALCULATION**

For	No. Filed	No. Allowed	No. Extra	Rate	Fee
Total Claims	114	- 20	94	\$9.00	\$846.00
Indep. Claims	26	- 3	23	\$42.00	\$966.00
Multiple Dependent Claims (If applicable, please add \$140.00)					\$140.00
<b>BASIC FEE</b>					\$370.00
<b>OTHER FEE</b> (specify purpose):					\$ 0.00
<b>TOTAL FILING FEE</b>					<b>\$2,322.00</b>

A check in the amount of **\$2,322.00** is enclosed.

In addition, the Commissioner is hereby authorized to charge and credit Deposit Account No. 50-1852 as described below. A duplicate copy of this sheet is enclosed.

- ☒ Credit any overpayment.  
☒ Charge any additional fees required under 37 CFR 1.16 and 1.17.

Respectfully submitted,



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November 5, 2001  
Date